L Number	Hits	Search Text	DB	Time stamp
11	40458	(mems or mem or microelectromechanical or	USPAT;	2004/10/01 09:52
		microelectricalmechanical or (micromechanical with	US-PGPUB;	
		(mirror\$1 reflect\$3)) or (micro adj2 electro adj2 mechanical)	EPO; JPO;	
		or (micro adj2 electrical adj2 mechanical) or (micro adj2	DERWENT;	
		mechanical))	IBM_TDB	
12	465	((mems or mem or microelectromechanical or	USPAT;	2004/10/01 09:54
		microelectricalmechanical or (micromechanical with	US-PGPUB;	
	ļ	(mirror\$1 reflect\$3)) or (micro adj2 electro adj2 mechanical)	EPO; JPO;	
	ļ	or (micro adj2 electrical adj2 mechanical) or (micro adj2	DERWENT;	
		mechanical))) and ((deform\$4 with (surface\$1 plate\$1	IBM_TDB	
42	050	mirror\$1)) same (actuat\$3 electrode\$1))		
13	258	(((mems or mem or microelectromechanical or	USPAT;	2004/10/01 10:15
		microelectricalmechanical or (micromechanical with	US-PGPUB;	
	ļ	(mirror\$1 reflect\$3)) or (micro adj2 electro adj2 mechanical)	EPO; JPO;	
		or (micro adj2 electrical adj2 mechanical) or (micro adj2 mechanical))) and ((deform\$4 with (surface\$1 plate\$1	DERWENT;	
		mirror\$1)) same (actuat\$3 electrode\$1))) and (deform\$4	IBM_TDB	·
		same (force\$1 coupl\$3 moment\$1))		
16	12	(US-6178033-\$ or US-6366414-\$ or US-6761028-\$ or	USPAT:	2004/10/01 10:17
	'-	US-5986795-\$ or US-6765712-\$ or US-4196972-\$ or	US-PGPUB	2004/10/01 10:17
		US-4066343-\$ or US-4655563-\$ or US-4940318-\$).did. or	00,00	
		(US-20040056742-\$ or US-20040150871-\$ or		
		US-20040165243-\$).did.		
19	6	((mems or mem or microelectromechanical or	USPAT;	2004/10/01 10:15
		microelectricalmechanical or (micromechanical with	US-PGPUB;	
		(mirror\$1 reflect\$3)) or (micro adj2 electro adj2 mechanical)	EPO; JPO;	
		or (micro adj2 electrical adj2 mechanical) or (micro adj2	DERWENT;	
		mechanical))) and ((US-6178033-\$ or US-6366414-\$ or	IBM_TDB	
		US-6761028-\$ or US-5986795-\$ or US-6765712-\$ or		
		US-4196972-\$ or US-4066343-\$ or US-4655563-\$ or		
		US-4940318-\$).did. or (US-20040056742-\$ or		
. ·	2662	US-20040150871-\$ or US-20040165243-\$).did.)	LICDAT	2004/40/04 40:47
22	2662	(359/223,224,230,290,291,295,298,846).ccls.	USPAT; US-PGPUB	2004/10/01 10:17
23	698	((mems or mem or microelectromechanical or	USPAT;	2004/10/01 10:17
23	096	microelectricalmechanical or (micromechanical with	US-PGPUB	2004/10/01 10.17
	i i	(mirror\$1 reflect\$3)) or (micro adj2 electro adj2 mechanical)	00-1 01 05	· ·
		or (micro adj2 electrical adj2 mechanical) or (micro adj2		
		mechanical))) and		
		((359/223,224,230,290,291,295,298,846).ccls.)		
24	234		USPAT;	2004/10/01 10:18
		microelectricalmechanical or (micromechanical with	US-PGPUB	
·		(mirror\$1 reflect\$3)) or (micro adj2 electro adj2 mechanical)		
		or (micro adj2 electrical adj2 mechanical) or (micro adj2		
		mechanical))) and		
		((359/223,224,230,290,291,295,298,846).ccls.)) and		•
		(deform\$4 with (surface\$1 mirror\$1 plate\$1 membrane\$1		· ·
0.7		ribbon\$1))	LIODAT	0004/40/04 40 15
27	226	((((mems or mem or microelectromechanical or	USPAT;	2004/10/01 10:19
		microelectricalmechanical or (micromechanical with (mirror\$1 reflect\$3)) or (micro adj2 electro adj2 mechanical)	US-PGPUB	
		or (micro adj2 electrical adj2 mechanical) or (micro adj2		
		mechanical))) and		
		((359/223,224,230,290,291,295,298,846).ccls.)) and		
		(deform\$4 with (surface\$1 mirror\$1 plate\$1 membrane\$1		
		ribbon\$1))) and (electrode\$1 actuat\$3)		

l	142	(((((mems or mem or microelectromechanical or	USPAT;	2004/10/01 10:19
,		microelectricalmechanical or (micromechanical with	US-PGPUB	
		(mirror\$1 reflect\$3)) or (micro adj2 electro adj2 mechanical)		
		or (micro adj2 electrical adj2 mechanical) or (micro adj2		
1		mechanical))) and		
		((359/223,224,230,290,291,295,298,846).ccls.)) and		
		(deform\$4 with (surface\$1 mirror\$1 plate\$1 membrane\$1		
		ribbon\$1))) and (electrode\$1 actuat\$3)) not ((((mems or mem		
		or microelectromechanical or microelectricalmechanical or		
		(micromechanical with (mirror\$1 reflect\$3)) or (micro adj2		
		electro adj2 mechanical) or (micro adj2 electrical adj2		
		mechanical) or (micro adj2 mechanical))) and ((deform\$4		
		with (surface\$1 plate\$1 mirror\$1)) same (actuat\$3		
		electrode\$1))) and (deform\$4 same (force\$1 coupl\$3		
		moment\$1)))		
-	3	("5501893" "5629790" "6201631").pn.	USPAT;	2004/09/30 16:51
			US-PGPUB	
-	1	20040184153.pn.	USPAT;	2004/09/30 16:58
-			US-PGPUB	
-	364211	mem\$1 mirror\$1 micromirror\$1	USPAT;	2004/09/30 16:58
			US-PGPUB	
-	23138	(mem\$1 mirror\$1 micromirror\$1) and (moment\$1)	USPAT;	2004/09/30 16:58
			US-PGPUB	
-	107	((mem\$1 mirror\$1 micromirror\$1) and (moment\$1)) and	USPAT;	2004/09/30 17:01
		((reflect\$3 near3 surface) with moment\$1)	US-PGPUB	
-	2275	(mem\$1 mirror\$1 micromirror\$1) and (apply\$3 near5	USPAT;	2004/09/30 17:02
		(moment\$1 coupl\$4))	US-PGPUB	
-	6219	(mem\$1 mirror\$1 micromirror\$1) and (appl\$3 near5	USPAT;	2004/09/30 17:02
	1-4	(moment\$1 coupl\$4))	US-PGPUB	0004/00/00 47 00
-	154	(mem\$1 mirror\$1 micromirror\$1) and ((appl\$3 near5	USPAT;	2004/09/30 17:02
	544	(moment\$1 coupl\$4)) with reflect\$3)	US-PGPUB	0004/00/20 47:02
-	544	(mem\$1 mirror\$1 micromirror\$1) and ((appl\$3 near5	USPAT;	2004/09/30 17:03
ļ	044	(moment\$1 coupl\$4 force\$1)) with reflect\$3)	US-PGPUB	2004/00/20 47:09
	211	((mem\$1 mirror\$1 micromirror\$1) and ((appl\$3 near5 (moment\$1 coupl\$4 force\$1)) with reflect\$3)) and actuat\$3	USPAT; US-PGPUB	2004/09/30 17:08
	4		USPAT;	2004/09/30 17:08
-	1	4196972.pn.	US-PGPUB	2004/09/30 17.06
_	0	6765712.URPN.	USPAT	2004/09/30 17:10
-	7	6765712.0RPN. ("4066343" "4196972" "4655563" "4944580" "5142132"	USPAT	2004/09/30 17:10
-	·	(4000343	JOSEAN	2004/09/30 17.10